

# MEDICAL PICTURE FILING DEVICE

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## ABSTRACT

PURPOSE: To prevent wrong attached information from being filed by preparing a file while pairing read-out attached information and the inputted medical picture of a patient, and storing the file in a file storage part.

CONSTITUTION: Based on the ID code of the patient inputted from a scanner 2, an attached information data base 4 is retrieved and the attached information of this patient are read out. Then, these information are filed in an optical disk device 5 or a hardware disk device 6 together with the medical picture of the patient to be outputted from a film digitizer 1. Thus, the medical picture can be filed together with the attached information without operating a keyboard 7, etc., and the wrong attached information can be completely prevented from being filed. DIALOG(R) File 347:JAPIO (c) 1998 JPO & JAPIO. All rts. reserv.

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# PICTURE PRESERVATION SYSTEM

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## ABSTRACT

PURPOSE: To efficiently use a data base file, to set the capacity of it to be small without little waste and, to share a display order setting program by sequentially storing items required for specifying the display order of pictures in the display order item groups of a prescribed length in the data base file and storing the item exceeding the prescribed length in a data area.

CONSTITUTION: Picture incidental information 10 on items MR1-10, which are obtained in an MRI device, are converted into a data base file 20 through a data conversion program for MRI 21. Picture incidental information on items CT1-8, which are obtained in an X-ray DT device, are converted into the data base file 20 through a data conversion program for CT 22. The data base file 20 is composed of a common record independent of modality, and it is composed of a common item group, a display order item group and a character string data area. The display order item exceeding eight bytes among the respective display order items stores the pointer value of the character string area, and a content is stored in the character string data area.

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# OPTICAL DISK LIBRARY DEVICE

PUB. NO.: 05-019980 JP 5019980 A]  
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INVENTOR(s): KAHATA TAKASHI  
APPLICANT(s): HITACHI MEDICAL CORP [420143] (A Japanese Company or